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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO	
09/937,604	09/26/2001	Carl J. Wheeler	1530.0310002/EKS/EJH	2136	
75	90 . 10/01/2003				
Sterne Kessler Goldstein & Fox			EXAMINER		
1100 New York Avenue NW Suite 600 Washington, DC 20005-3934			WEHBE, ANNE M	WEHBE, ANNE MARIE SABRINA	
<i>Q</i> ,			ART UNIT	PAPER NUMBER	
			1632	8	
			DATE MAILED: 10/01/2003	DATE MAILED: 10/01/2003	

Please find below and/or attached an Office communication concerning this application or proceeding.

<u>`</u>	· · · · · · · · · · · · · · · · · · ·	Application No.	Applicant(s)			
		09/937,604	WHEELER, CARL J.			
Office Action Summary		Examiner	Art Unit			
		Anne Marie S. Wehbe	1632			
	The MAILING DATE of this communication					
Period fo	• •					
THE - Exte after - If the - If NC - Failu - Any	ORTENED STATUTORY PERIOD FOR R MAILING DATE OF THIS COMMUNICATION in the may be available under the provisions of 37 C SIX (6) MONTHS from the mailing date of this communication period for reply specified above is less than thirty (30) days, or period for reply is specified above, the maximum statutory per to reply within the set or extended period for reply will, by reply received by the Office later than three months after the patent term adjustment. See 37 CFR 1.704(b).	ON. FR 1.136(a). In no event, however, may a repin. a reply within the statutory minimum of thirty (period will apply and will expire SIX (6) MONTH statute, cause the application to become ABAI	ly be timely filed (30) days will be considered timely. HS from the mailing date of this communication. NDONED (35 U.S.C. § 133).			
1)	Responsive to communication(s) filed on	 •				
2a) <u></u>	This action is FINAL . 2b)⊠	This action is non-final.				
3) <u></u> Dispositi	Since this application is in condition for a closed in accordance with the practice ur on of Claims					
4)⊠	Claim(s) 1 and 67-83 is/are pending in th	e application.				
	4a) Of the above claim(s) is/are withdrawn from consideration.					
5)	Claim(s) is/are allowed.					
6)□	Claim(s) is/are rejected.	•				
7)	Claim(s) is/are objected to.					
8)[🛛	Claim(s) 1, 67-83 are subject to restriction	and/or election requirement.				
Applicati	on Papers					
9) 🗌 🤈	The specification is objected to by the Exa	miner.				
10)	The drawing(s) filed on is/are: a)□	accepted or b) objected to by the	e Examiner.			
	Applicant may not request that any objection		` ,			
11)☐ The proposed drawing correction filed on is: a)☐ approved b)☐ disapproved by the Examiner.						
	If approved, corrected drawings are required	• •				
12)	Γhe oath or declaration is objected to by th	e Examiner.				
Priority u	inder 35 U.S.C. §§ 119 and 120					
13)	Acknowledgment is made of a claim for fo	reign priority under 35 U.S.C. §	119(a)-(d) or (f).			
a)[☐ All b)☐ Some * c)☐ None of:					
	1. Certified copies of the priority documents have been received.					
	2. Certified copies of the priority documents have been received in Application No					
* S	3. Copies of the certified copies of the application from the Internationalee the attached detailed Office action for a	al Bureau (PCT Rule 17.2(a)).	· ·			
	cknowledgment is made of a claim for don					
_a	The translation of the foreign language acknowledgment is made of a claim for dor	e provisional application has bee	en received.			
1) Notice 2) Notice 3) Inform	e of References Cited (PTO-892) e of Draftsperson's Patent Drawing Review (PTO-948 nation Disclosure Statement(s) (PTO-1449) Paper No	3) 5) Notice of Info	mmary (PTO-413) Paper No(s) ormal Patent Application (PTO-152) .			
J.S. Patent and Tr PTOL-326 (R	- · · · · ·	ce Action Summary	Part of Paper No. 8			

Application/Control Number: 09/937,604

Art Unit: 1632

DETAILED ACTION

Election/Restrictions

Restriction is required under 35 U.S.C. 121 and 372.

This application contains the following inventions or groups of inventions which are not so linked as to form a single general inventive concept under PCT Rule 13.1.

In accordance with 37 CFR 1.499, applicant is required, in reply to this action, to elect a single invention to which the claims must be restricted.

Group I, claim(s) 1, 67-77, drawn to an adjuvant composition comprising GAP-DMORIE.

Group II, claim(s) 78-83, drawn to an immunogenic composition comprising an immunogen and an adjuvant composition comprising GAP-DMORIE.

The inventions listed as Groups I and II do not relate to a single general inventive concept under PCT Rule 13.1 because, under PCT Rule 13.2, they lack the same or corresponding special technical features for the following reasons: the special technical feature of group II is a combination of a immunogen and an adjuvant, whereas the special technical feature of group I is simply an adjuvant. The special technical features of groups I and II are different because the immunogen provides antigenic determinants and epitopes which are capable of eliciting specific immune responses in a mammal, characterized in particular by antigen specific antibodies, and T cells. The adjuvant alone is not capable of this activity and can only at best stimulate non-specific immunity. As such the compositions of groups I and II are distinct in that they have different structural, chemical, and functional properties, and can be used for different purposes, i.e. the generation of non-specific versus specific immune responses.

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Applicant is advised that the reply to this requirement to be complete must include an election of the invention to be examined even though the requirement be traversed (37 CFR 1.143).

Any inquiry concerning this communication from the examiner should be directed to Anne Marie S. Wehbé, Ph.D., whose telephone number is (703) 306-9156. The examiner can be reached Monday-Friday from 10:30-7:00. If the examiner is not available, the examiner's supervisor, Deborah Reynolds, can be reached at (703) 305-4051. General inquiries should be directed to the group receptionist whose phone number is (703) 308-0196. The technology center fax number is (703) 872-9306. Please note that Official papers can no longer be received by the examiner's direct Rightfax number.

Dr. A.M.S. Wehbé

ANNE M. WEHBE' PH.D.
PRIMARY EXAMINER